## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
	739	703/6:ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 12:07
L2	22	L1 and turbine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 12:07
<b>L3</b> :	0	L2 and crack near2 growth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/12 12:07
S1	72339	power near2 plant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 16:05
<b>S2</b>	<b>1</b>	S1 and fleoh	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 10:50
S3	3	S1 and (((steady\$state) or (steady adj2 state)) near3 stress) and (((steady\$state) or (steady adj2 state)) near3 temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 10:52
<b>S4</b>	4	S1 and (((steady\$state) or (steady adj2 state)) near5 stress) and (((steady\$state) or (steady adj2 state)) near5 temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 10:54
S5	4461	S1 same design	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 10:55

## **EAST Search History**

				<del></del>		
S6	2	S5 and ((simulat\$4 or model\$3) same growth same crack)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 10:57
<b>S7</b>	112	S5 and ((simulat\$4 or model\$3) same (crack or breatch or discontinuit\$3 or chip or fracture or cut or division or gap or hole or rit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 10:58
S8	112	S5 and ((simulat\$4 or model\$3) same (crack or breatch or discontinuit\$3 or chip or fracture or cut or division or gap or hole or rift))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 13:04
<b>S9</b>	1202	S1 and (design same rotor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:07
S10	17909	S1 and (design mear5 rotor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:07
<b>S11</b>	17248611		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:07
S12	270	S1 and (design near5 rotor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:07
S13	211	S1 and (design near3 rotor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 11:08

## **EAST Search History**

					<del></del>	
S14	9	S13 and (process same variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 11:08
S15	257	S1 and (design near3 rotor)	US-PGPUB; USPAT;	OR	ON	2006/04/11 11:08
11.			USOCR;			
			EPO; JPO; DERWENT;			
			IBM_TDB	OD	ON	2006/04/11 11:09
S16	16	S15 and (process same variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/11 11:08
S17	28	creep\$fatigue	US-PGPUB; USPAT;	OR ·	OFF	2006/04/11 13:09
			USOCR;			
			EPO; JPO; DERWENT;			
			IBM_TDB			
S18	2955	creep same fatigue	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 13:10
S19	597	S18 and (model\$3 or simulat\$4)	US-PGPUB; USPAT;	OR	OFF	2006/04/11 13:10
			USOCR;			
			EPO; JPO; DERWENT;			
			IBM_TDB	00	055	2006/04/11 12:10
S20	88	S18 same (model\$3 or simulat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/11 13:10
S21	3.	(("6301790") or ("6212486") or ("6125333")).PN.	USPAT; USOCR	OR .	OFF	2006/04/12 12:07





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REED, R. J.HUNTER, D. T. (United Technologies Corp., Pratt and Whitney Group, Wei Beach, Ft.) HILL, R. J. (USAF, Aero Propulsion Laboratory, Wright-Patterson AFB, OH) AIAA-1983-1407

SAE, and ASME, Joint Propulsion Conference, 19th, Seattle, WA, June 27-29, 1983. 7 psponsored research.